

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------------|------------------|---------|------------------|
| S1    | 1    | "7224.9"  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2005/11/13 20:28 |
| S2    | 2    | constructing adj electronic adj mail<br>adj addresses   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2004/06/04 14:53 |
| S3    | 384  | mail near8 address near8 search   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2004/06/04 14:54 |
| S4    | 361  | ( email or (e adj mail)) near8<br>address near8 search  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2004/06/04 14:55 |
| S5    | 304  | ( email or (e adj mail)) near<br>address near8 search   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2004/06/04 14:55 |
| S6    | 50   | ( email or (e adj mail)) near<br>address near4 search   | USPAT                           | OR               | ON      | 2004/06/04 14:56 |
| S7    | 2    | ( email or (e adj mail)) near4<br>address near4 search near4 profile  | USPAT                           | OR               | ON      | 2004/06/04 14:57 |
| S8    | 58   | ( email or (e adj mail)) adj<br>address\$2 near4 profile  | USPAT                           | OR               | ON      | 2004/06/04 14:58 |
| S9    | 0    | standardized near5 ( email or (e adj<br>mail)) adj address\$2 near4 profile                                       | USPAT                           | OR               | ON      | 2004/06/04 14:58 |
| S10   | 0    | standardized near5 ( email or (e adj<br>mail)) adj address\$2   | USPAT                           | OR               | ON      | 2004/06/04 14:59 |
| S11   | 10   | (uniform\$3 or consistent\$3) near5 ( email or (e adj<br>mail)) adj address\$2                                    | USPAT                           | OR               | ON      | 2004/06/04 15:02 |
| S12   | 10   | properties near5 ( email or (e adj<br>mail)) adj address\$2   | USPAT                           | OR               | ON      | 2004/06/04 15:07 |
| S13   | 10   | ( email or (e adj mail)) adj<br>properties  | USPAT                           | OR               | ON      | 2004/06/04 15:09 |
| S14   | 0    | ( email or (e adj mail)) adj<br>properties same city same state<br>same zip                                       | USPAT                           | OR               | ON      | 2004/06/04 15:10 |
| S15   | 131  | ( email or (e adj mail)) same city<br>same state same zip   | USPAT                           | OR               | ON      | 2004/06/04 15:10 |
| S16   | 73   | ( email or (e adj mail)) same city<br>same state same zip same phone<br>same address same name                    | USPAT                           | OR               | ON      | 2004/06/04 15:11 |
| S17   | 0    | ( email or (e adj mail)) same city<br>same state same zip same phone<br>same address same name same<br>propert\$3 | USPAT                           | OR               | ON      | 2004/06/04 15:10 |

|     |       |  |                                 |    |    |                  |
|-----|-------|--|---------------------------------|----|----|------------------|
| S18 | 48    | ( email or (e adj mail)) same city same state same zip same phone same address same name and microsoft   | USPAT                           | OR | ON | 2004/06/04 15:12 |
| S19 | 14    | ( email or (e adj mail)) same city same state same zip same phone same address same name and microsoft not (( email or (e adj mail)) adj address\$2)             | USPAT                           | OR | ON | 2004/06/04 15:13 |
| S20 | 0     | ( email or (e adj mail)) same city same state same zip same phone same address same name and microsoft not (( email or (e adj mail)) adj address\$2) and outlook | USPAT                           | OR | ON | 2004/06/04 15:13 |
| S21 | 4     | ( email or (e adj mail)) same city same state same zip same phone same address same name and microsoft and outlook   | USPAT                           | OR | ON | 2004/06/04 15:18 |
| S22 | 62    | microsoft adj outlook and propert\$3   | USPAT                           | OR | ON | 2005/01/18 15:33 |
| S23 | 1     | microsoft adj outlook near8 propert\$3   | USPAT                           | OR | ON | 2004/06/04 15:21 |
| S24 | 11    | microsoft adj outlook same propert\$3  | USPAT                           | OR | ON | 2004/06/06 13:37 |
| S25 | 0     | microsoft adj outlook and (propert\$3 near5 configure)   | USPAT                           | OR | ON | 2004/06/06 13:38 |
| S26 | 0     | microsoft adj outlook and (address near5 configure)  | USPAT                           | OR | ON | 2004/06/06 13:38 |
| S27 | 3     | microsoft adj outlook and (address near5 configure)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 13:40 |
| S28 | 0     | microsoft adj outlook and (to near5 properties)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 13:40 |
| S29 | 10    | microsoft adj outlook and (address near5 properties)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 14:52 |
| S30 | 32807 | 709/206.ccls. (address near5 email or (e adj mail))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 14:52 |
| S31 | 1365  | 709/206.ccls. and (address near5 email or (e adj mail))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 14:52 |
| S32 | 1001  | 709/206.ccls. and (address near5 (email or (e adj mail)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 14:53 |
| S33 | 0     | 709/206.ccls. and (address near5 (email or (e adj mail))) same databae   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2004/06/06 14:53 |

|     |      |   |                                 |    |     |                  |
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| S34 | 319  | 709/206.ccls. and (address near5 (email or (e adj mail))) same database               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2004/06/06 14:53 |
| S35 | 30   | 709/206.ccls. and (address near5 (email or (e adj mail))) same database same location | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2004/06/06 14:53 |
| S36 | 1    | ("6125369").PN.   | USPAT                           | OR | OFF | 2005/01/18 14:25 |
| S37 | 57   | microsoft adj outlook and propert\$3 and (e adj mail)                                 | USPAT                           | OR | ON  | 2005/01/18 15:35 |
| S38 | 13   | S37 and city  | USPAT                           | OR | ON  | 2005/01/18 15:34 |
| S39 | 22   | microsoft adj outlook and propert\$3 and ((e adj mail) near5 address)                 | USPAT                           | OR | ON  | 2005/01/18 16:06 |
| S40 | 17   | (outlook adj "97") and propert\$3 and ((e adj mail) near5 address)                    | USPAT                           | OR | ON  | 2005/01/18 16:24 |
| S41 | 20   | "6125369"   | USPAT                           | OR | ON  | 2005/01/18 16:30 |
| S42 | 2123 | outlook "97" near5 e adj mail   | USPAT                           | OR | ON  | 2005/01/18 16:30 |
| S43 | 2132 | outlook "97" near5 (e adj mail )  | USPAT                           | OR | ON  | 2005/01/18 16:30 |
| S44 | 11   | outlook adj "97" near5 (e adj mail )  | USPAT                           | OR | ON  | 2005/01/18 18:37 |
| S45 | 272  | (e adj mail ) same address near5 search   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:38 |
| S46 | 47   | (e adj mail ) same address near5 search same telephone                                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:38 |
| S47 | 1    | (e adj mail ) same address near5 search same telephone same city                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:45 |
| S48 | 45   | (e adj mail ) near5 database near5 tool   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:50 |
| S49 | 33   | S48 and telephone   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:46 |
| S50 | 32   | S49 and location  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:46 |
| S51 | 31   | S50 and country and city  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:47 |
| S52 | 31   | S51 and index\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:47 |
| S53 | 31   | S52 and address   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 18:48 |

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| S54 | 31  | (e adj mail ) adj database near5 tool  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 18:51 |
| S55 | 16  | (e adj mail ) near5 search\$3 near5 tool   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 18:52 |
| S56 | 284 | (e adj mail ) near5 address near5 search\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 18:53 |
| S57 | 233 | (e adj mail ) adj address near5 search\$3  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 18:53 |
| S58 | 4   | (e adj mail ) adj address near5 search\$3 near5 name same telephone                          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 18:59 |
| S59 | 177 | retriev\$5 near5 (e adj mail ) adj address and telephone                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:00 |
| S60 | 55  | retriev\$5 near5 ((e adj mail ) adj address) same telephone                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:06 |
| S61 | 104 | (ad or advertise or advertisement) same ((e adj mail ) adj address) same telephone           | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:07 |
| S62 | 5   | (ad or advertise or advertisement) same ((e adj mail ) adj address) same telephone same city | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:20 |
| S63 | 11  | (ad or advertise or advertisement) same (e adj mail) same telephone same city                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:20 |
| S64 | 6   | S63 not S62  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:21 |
| S65 | 184 | (e adj mail) near5 directory same telephone  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:22 |
| S66 | 23  | (e adj mail) adj directory same telephone  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 19:53 |
| S67 | 17  | mail adj (directory or list\$3) same telephone adj (directory or list\$3)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:00 |
| S68 | 0   | query near5 mail adj (directory or list\$3) same telephone                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:00 |
| S69 | 0   | query near5 (mail adj (directory or list\$3)) same telephone                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:00 |

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| S70 | 2   | query same (mail adj (directory or list\$3)) same telephone                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:04 |
| S71 | 9   | query same (mail adj (directory or list\$3)) and telephone                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:04 |
| S72 | 7   | S71 not S70  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:16 |
| S73 | 1   | lost near5 mail adj address  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:17 |
| S74 | 13  | lost near8 (mail adj address)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:19 |
| S75 | 633 | retriev\$3 near8 (mail adj address)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:20 |
| S76 | 140 | retriev\$3 near (mail adj address)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:20 |
| S77 | 97  | retriev\$3 near (mail adj address) and telephone   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:20 |
| S78 | 38  | retriev\$3 near (mail adj address) same telephone  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:22 |
| S79 | 19  | convert\$3 near5 telephone near5 (mail adj address)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:30 |
| S80 | 56  | (quer\$3 or search\$3) near5 (mail adj address) near5 (list\$3 or directory)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:32 |
| S81 | 0   | (quer\$3 or search\$3) near5 (mail adj address) near5 (list\$3 or directory) same advertise\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:32 |
| S82 | 18  | (quer\$3 or search\$3) near5 (mail adj address) near5 (list\$3 or directory) and advertise\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:35 |
| S83 | 7   | (mail adj address) near5 (list\$3 or directory) near5 advertise\$5                             | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:37 |
| S84 | 27  | (mail adj address) near5 (list\$3 or directory) near5 location                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:39 |
| S85 | 0   | (mail adj address) near5 (list\$3 or directory) near5 location same advertis\$5                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/01/18 20:40 |

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| S86      | 27   | (mail adj address) same (list\$3 or directory) same location same advertis\$5                                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 20:50 |
| S87      | 1    | ("6049796").PN.  | USPAT                           | OR | OFF | 2005/01/18 20:52 |
| S88      | 0    | telephone near versus near mail  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 20:52 |
| S89      | 0    | telephone near map\$5 near mail  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 20:52 |
| S90      | 0    | telephone near2 map\$5 near2 mail  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 20:52 |
| S91      | 0    | telephone near5 map\$5 near5 mail  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 20:56 |
| S92      | 41   | select\$3 near5 user near5 mail adj (list\$5 or directory)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/01/18 21:19 |
| S93      | 1    | ("6430405").PN.  | USPAT                           | OR | OFF | 2005/01/18 21:19 |
| S94      | 104  | standardized near5 (e adj mail or email)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2005/11/13 20:29 |
| S95      | 4    | (generat\$5 or creat\$5) near5 standardized near5 (e adj mail or email)                                      | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:31 |
| S96      | 7488 | (generat\$5 or creat\$5) near5 (e adj mail or email)   | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:31 |
| S97      | 70   | S96 and (e adj mail or email) near5 name near5 location  | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:32 |
| S98      | 8    | S96 and (e adj mail or email) near2 name near2 location  | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:35 |
| S99      | 14   | (generat\$3 or creat\$5) near5 (e adj mail or email) near5 structured  | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:43 |
| S10<br>0 | 55   | ((generat\$3 or creat\$5) near5 (e adj mail or email)) and ((e adj mail or email) near5 location near5 name) | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:44 |
| S10<br>1 | 41   | ((generat\$3 or creat\$5) near2 (e adj mail or email)) and ((e adj mail or email) near5 location near5 name) | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:44 |
| S10<br>2 | 31   | ((generate or create) near2 (e adj mail or email)) and ((e adj mail or email) near5 location near5 name)     | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:49 |
| S10<br>3 | 129  | 715/752.ccls.  | US-PGPUB;<br>USPAT              | OR | ON  | 2005/11/13 20:50 |

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| S10<br>4 | 59  | 715/752.cor.  | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:50 |
| S10<br>5 | 7   | S104 and structured   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:54 |
| S10<br>6 | 0   | S104 and (generat\$5 near10 name<br>near10 location)  | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:54 |
| S10<br>7 | 2   | S104 and (generat\$5 same name<br>same location)  | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:55 |
| S10<br>8 | 10  | S104 and (generat\$5 near5 e-mail)  | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:56 |
| S10<br>9 | 9   | S104 and (generat\$5 near5<br>address)  | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:01 |
| S11<br>0 | 0   | "name.location@\$5"   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:58 |
| S11<br>1 | 565 | name near2 location near2 address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:58 |
| S11<br>2 | 178 | S111 and e-mail   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:59 |
| S11<br>3 | 15  | S111 same e-mail  | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 20:59 |
| S11<br>4 | 11  | generate adj e-mail adj address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:27 |
| S11<br>5 | 16  | ("5648916"   "5793972"  <br>"5805810"   "5812670"   "5944787"<br>  "5987508"   "6014711"  <br>"6018761"   "6025931"   "6097797"<br>  "6285777"   "6332156"  <br>"6374291"   "6427164"   "6429946"<br>  "6446115").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/11/13 21:15 |
| S11<br>6 | 25  | create adj e-mail adj address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:31 |
| S11<br>7 | 52  | creat\$3 adj e-mail adj address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:31 |
| S11<br>8 | 27  | S117 not S116   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:53 |
| S11<br>9 | 2   | structured adj e-mail adj address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:54 |
| S12<br>0 | 0   | standardized adj e-mail adj address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:54 |
| S12<br>1 | 0   | standardised adj e-mail adj address   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:54 |
| S12<br>2 | 700 | e-mail adj address same location<br>same name   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:54 |
| S12<br>3 | 74  | e-mail adj address near5 location<br>near5 name   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:54 |
| S12<br>4 | 39  | e-mail adj address near2 location<br>near5 name   | US-PGPUB;<br>USPAT           | OR | ON | 2005/11/13 21:55 |

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|----------|----|--|---|----|-----|------------------|
| S12<br>5 | 15 | e-mail adj address near2 location<br>near2 name  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/13 21:58 |
| S12<br>6 | 0  | ((creat\$5 or generat\$5) adj e-mail<br>adj address) and (e-mail adj<br>address) near2 location near2 name | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/13 21:59 |
| S12<br>7 | 45 | ((creat\$5 or generat\$5) adj e-mail<br>adj address) and (e-mail adj<br>address) near5 name                | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/13 23:01 |
| S12<br>8 | 1  | ("5930749").PN.  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/11/13 23:02 |
| S12<br>9 | 1  | ("5930479").PN.  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/11/13 23:47 |
| S13<br>0 | 30 | subsidiary adj addresses   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 23:48 |
| S13<br>1 | 0  | subsidiary adj addresses same<br>e-mail  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/13 23:48 |
| S13<br>2 | 0  | subsidiary adj addresses and e-mail  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/14 03:43 |